



MACHINE DATA SHEET

Customer Service #: (570) 546-9663 · To Order Call: (800) 523-4777 · Fax #: (800) 438-5901

MODEL G4030 6-1/2" X 9 1/2" METAL-CUTTING BANDSAW

Product Dimensions:

Weight..... 270 lbs.
Length/Width/Height..... 42 x 15 x 59-1/2 in.
Foot Print (Length/Width)..... 34 x 12 in.

Shipping Dimensions:

Type..... Wood Slat Crate
Content..... Machine
Weight..... 289 lbs.
Length/Width/Height..... 19 x 45 x 43 in.

Electrical:

Switch..... Automatic Shut Off
Switch Voltage..... 110V
Cord Length..... 5-1/2 ft.
Cord Gauge..... 16 gauge
Plug Included..... Yes

Motors:

Main

Type..... TEFC Capacitor Start Induction
Horsepower..... 3/4 HP
Voltage..... 110/220V
Prewired..... 110V
Phase..... Single
Amps..... 12.5/6.25A
Speed..... 1725 RPM
Cycle..... 60 Hz
Number Of Speeds..... 1
Power Transfer Gear
Bearings..... Shielded and Lubricated for Life

Main Specifications:

Operation Info

Blade Speeds..... 100, 180, 235 FPM
Std. Blade Len..... 85 in.

Cutting Capacities

Angle Cuts.....	45 - 90 deg.
Vise Jaw Depth.....	9-1/2 in.
Vise Jaw Height.....	3-1/2 in.
Max. Capacity Rect. Height At 90D.....	6-1/2 in.
Max. Capacity Rect. Width At 90D.....	10 in.
Max. Capacity Rnd. At 90D.....	6-1/2 in.
Max. Capacity Rect. Height At 45D.....	6 in.
Max. Capacity Rect. Height At 30D.....	6 in.
Max. Capacity Rect. Width At 30D.....	5-1/8 in.
Max. Capacity Rnd. At 30D.....	5-1/8 in.
Max. Capacity Rect. Width At 45D.....	2-1/8 in.
Max. Capacity Rnd. At 45D.....	2-1/8 in.

Construction

Table Construction.....	Precision Ground Cast Iron
Wheel Construction Upper.....	Cast Iron
Wheel Construction Lower.....	Cast Iron
Body Construction.....	Cast Iron
Base Construction.....	Pre-formed Steel
Wheel Cover Construction.....	Pre-formed Steel
Paint.....	Epoxy

Other

Wheel Size.....	10-3/4 in.
Blade Guides Upper.....	Ball Bearing
Blade Guides Lower.....	Ball Bearing
Coolant Cap.....	3.4 GAL

Table Info

Table Size Length.....	15-1/2 in.
Table Size Width.....	8 in.
Floor To Cutting Area Height.....	21 in.

Other Specifications:

Country Of Origin	Taiwan
Warranty	1 Year
Serial Number Location	ID Label on Body Frame
Assembly Time	45 minutes

Features:

- Built-in Coolant System
- Hydraulic Feed
- Includes Blade, Blade Chip Brush, Safety Guards and Vertical Saw Table
- Separate Coolant Switch
- Heavy Cast Iron Machine Table
- Rapid Approach Vise
- Roller Cabinet
- Adjustable Blade Guides and Rollers
- Automatic Shut off
- Three Cutting Speeds
- Band Tension Adjustment
- Hardened and Ground Worm Gears